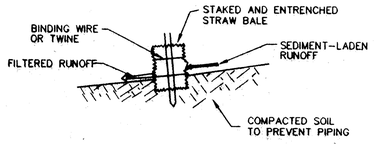
PROPERLY INSTALLED STRAW BALE BARRIER

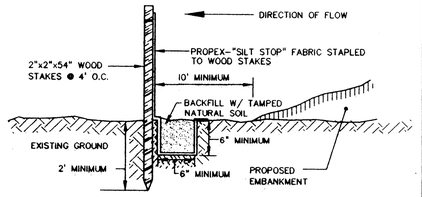



NOTES:

1. THE BALES SHOULD BE TRENCHED 4" INTO THE GROUND AND SHOULD BE STAKED BY STEEL FENCE POSTS OR 2"X 2" WOOD STAKES. THE STAKES SHOULD BE ANGLED TOWARDS THE PREVIOUSLY LAID BALE.

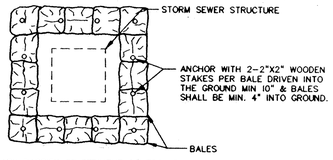
2. SOIL SHOULD BE COMPACTED ON THE UPSLOPE SIDE OF BALES. LOOSE STRAW SHOULD BE WEDGED BETWEEN THE BALES.

**EROSION CONTROL STAW BALE CHECK DAM** (E-01)




SILT FENCE

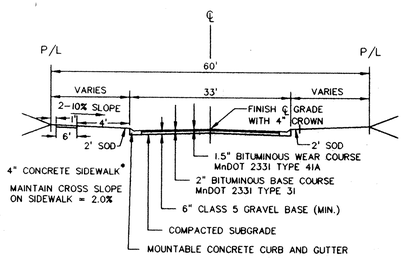
(TO BE PLACED AS DIRECTED BY THE ENGINEER)




TEMPORARY BARRIER OF SEDIMENT CONTROL BALES TO PREVENT SEDIMENT - LADEN WATER FROM ENTERING INCOMPLETE STORM SEWER SYSTEM.

SUGGESTED PLACEMENT OF SEDIMENT CONTROL BALES

**EROSION CONTROL SILT FENCE & C.B. PROTECTION** (E-02)




* - UPLAND DRIVE

NOTE:
TO BE USED FOR STREET SUBGRADE HOLD-DOWN INFORMATION ONLY.

**TYPICAL STREET SECTION**

| REV NO. | DATE | DESCRIPTION |
|---|---|---|
| | | |

DATE: 5/9/97
DESIGN BY: CO
DRAWN BY: BG,JK
CHECKED BY: CO
DWG FILE: PH2-GDET.
TEXT FILE: NONE
FILE NO.: 7024.20-03

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly Registered Professional Engineer under the laws of the State of Minnesota.

Signed: Gary W. Kelly
Date: 5/9/97 Reg. No. 21426

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LAFAYETTE WOODS
SECOND ADDITION
ELK RIVER, MN
FOR
WINDSOR DEVELOPMENT
GRADING & DRAINAGE PLAN
DETAILS

SHEET NO. 8 OF 8